

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 2975 | 347/54-56,61.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2004/12/15 16:20 |
| S2    | 41   | S1 and (liquid near discharg\$3<br>near head\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2004/12/15 16:33 |
| S4    | 2732 | 347/40-43.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2004/12/15 16:34 |
| S5    | 96   | S4 and 347/54-56.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2004/12/15 16:34 |
| S6    | 6    | ("3568171"   "4719477"  <br>"5317346"   "5469199"  <br>"5604519"   "5638101").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | OFF     | 2004/12/15 16:57 |
| S7    | 31   | ("4312009"   "4450455"  <br>"4490728"   "4500326"  <br>"4500895"   "4502060"  <br>"4558333"   "4568953"  <br>"4580149"   "4587534"  <br>"4611219"   "4683481"  <br>"4695854"   "4712172"  <br>"4734717"   "4746935"  <br>"4773971"   "4780177"  <br>"4842677"   "4847630"  <br>"4914736"   "4915981"  <br>"4926197"   "4942408"  <br>"4999650"   "5016023"  <br>"5016024"   "5149419"  <br>"5208980"   "5291226"  <br>"5305018").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | OFF     | 2004/12/15 17:01 |
| S8    | 9    | ((("5218376") or ("6155673") or<br>("6426481") or ("6472125")).PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2004/12/15 17:02 |
| S9    | 0    | ("6394586").URPN.  | USPAT                                       | OR               | OFF     | 2004/12/15 17:04 |